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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 247/PD-5385 Н KINOSHITA 02/28/97 08/808,315 **EXAMINER** MM91/0801 LEUNG, Q JOHN P. SCHERLACHER, ESQ. HOGAN & HARTSON, L.L.P **ART UNIT** PAPER NUMBER 500 SOUTH GRAND AVENUE, SUITE 1900 2881 BILTMORE TOWER LOS ANGELES CA 90071 DATE MAILED: 08/01/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

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Application No. 08/808,315

Applicant,...

Kinoshita et al

Examiner

Quyen Leung

Group Art Unit 2881



X Responsive to communication(s) filed on May 8, 2000	··································
☐ This action is FINAL .	
☐ Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 1935	
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure tapplication to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	to respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
☐ Claim(s)	is/are allowed.
Claim(s)	is/are rejected.
☐ Claim(s)	
Application Papers ☐ See the attached Notice of Draftsperson's Patent Drawing	3 Review, PTO-948.
☐ The drawing(s) filed on is/are objected	ed to by the Examiner.
☐ The proposed drawing correction, filed on	is Dapproved Disapproved.
\square The specification is objected to by the Examiner.	
$\hfill\Box$ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
\square Acknowledgement is made of a claim for foreign priority ι	under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	the priority documents have been
received.	
☐ received in Application No. (Series Code/Serial Num	
☐ received in this national stage application from the I	
*Certified copies not received: Acknowledgement is made of a claim for domestic priority	
Attachment(s)	,
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No	v(s)
☐ Interview Summary, PTO-413	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	В
□ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON TH	HE FOLLOWING PAGES

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DETAILED ACTION

Election/Restriction

Continued Prosecution Application

- 1. The request filed on 5/8/2000 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/808,315 is acceptable and a CPA has been established. An action on the CPA follows.
- 2. In response to the pre-amendment filed on 5/8/2000, the specification and claim 17 have been amended. Claims 17-21 are pending.
- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 17, 20-21, drawn to a sapphire monocrystal body or plate, classified in class 428, subclass 446.
 - II. Claims 18-19, drawn to a semiconductor laser diode device, classified in class 372, subclass 45.
- 4. The inventions are distinct, each from the other because of the following reasons:

 Inventions of Group I and Group II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case they are not disclosed as capable of use together because the group I invention has a different

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function from that of group II, e.g. the invention of group I operates as a cutter or tape cleaner (see page 14 lines 19-21) or as a marker to form a microcrack line, while the invention of group II is a semiconductor device which operates as laser diode.

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 8. Papers related to this application may be submitted to Technology Center 2800 by facsimile transmission. Papers should be faxed to Technology Center 2800 via the PTO Fax Center located in CP4-3C32. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CP4 Fax Center's numbers are (703) 305-3431, (703) 305-3432, or (703) 308-7382.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quyen Phan Leung whose telephone number is (703) 308-0545.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Patent Examiner

July 28, 2000